

Attorney Docket No.: LUNA-003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Paul Samuel ZERWEKH, Clark Davis BOYD, Brooks CHILDERS and  
Daniel BLEVINS

Application No.: 10/653,996 Group Art Unit: 2855

Filed: September 4, 2003 Examiner: Max H. Noori

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**DEC 06 2005**

Customer No.: 29626

For: OPTICAL SENSOR WITH CO-LOCATED PRESSURE AND  
TEMPERATURE SENSORS

**SECOND AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on August 30, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.